



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [31162](#); Amdt. No. [3772](#)]

**Standard Instrument Approach Procedures, and Takeoff Minimums
and Obstacle Departure Procedures; Miscellaneous Amendments**

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, D.C., 20590-0001;

2. The FAA Air Traffic Organization Service Area in which the affected airport is located;

3. The office of Aeronautical Navigation Products, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:
http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Availability

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center online at nfdc.faa.gov to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from

the FAA Air Traffic Organization Service Area in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Thomas J. Nichols, Flight Procedure Standards Branch (AFS-420) Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South MacArthur Blvd., Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION:

This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (NFDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR §97.20. The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the **Federal Register** expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained on FAA form documents is unnecessary.

This amendment provides the affected CFR sections, and specifies the SIAPs and Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

Availability and Summary of Material Incorporated by Reference

The material incorporated by reference is publicly available as listed in the ADDRESSES section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and ODPs as identified in the amendatory language for part 97 of this final rule.

The Rule

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP and Takeoff Minimums and ODP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP and Takeoff Minimums and ODP as modified by FDC permanent NOTAMs.

The SIAPs and Takeoff Minimums and ODPs, as modified by FDC permanent NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied only to specific conditions existing at the affected

airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for these SIAP and Takeoff Minimums and ODP amendments require making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making these SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979) ; and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC on **OCTOBER 20, 2017.**

John S. Duncan
Director, Flight Standards Service

ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, (14 CFR part 97), is amended by amending Standard Instrument Approach Procedures and Takeoff Minimums and ODPs, effective at 0901 UTC on the dates specified, as follows:

PART 97 - STANDARD INSTRUMENT APPROACH PROCEDURES

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:EFFECTIVE
UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
7-Dec-17	IL	Moline	Quad City Intl	7/2247	9/26/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	CA	Bakersfield	Meadows Field	7/3688	9/28/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	MI	Grand Rapids	Gerald R Ford Intl	7/3819	9/27/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	MI	Grand Rapids	Gerald R Ford Intl	7/3820	9/27/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	MI	Grand Rapids	Gerald R Ford Intl	7/3821	9/27/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	ME	Brunswick	Brunswick Executive	7/4801	10/2/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	IL	Chicago	Chicago O'Hare Intl	7/7608	9/28/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	MA	Provincetown	Provincetown Muni	7/8469	9/27/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
7-Dec-17	CA	Susanville	Susanville Muni	7/9026	9/27/17	This NOTAM, published in TL 17-24, is hereby rescinded in its entirety.
AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
7-Dec-17	DE	Dover/Cheswold	Delaware Airpark	7/0423	10/17/17	VOR RWY 27, Orig
7-Dec-17	AK	Klawock	Klawock	7/0450	10/17/17	RNAV (GPS) RWY 2, Orig-C
7-Dec-17	WA	Ellensburg	Bowers Field	7/0683	10/17/17	VOR/DME-A, Amdt 3A
7-Dec-17	CA	Los Angeles	Los Angeles Intl	7/1516	10/5/17	RNAV (GPS) Y RWY 25R, Amdt 3
7-Dec-17	CA	Los Angeles	Los Angeles Intl	7/1517	10/5/17	RNAV (GPS) Y RWY 7L, Amdt 3
7-Dec-17	CA	Los Angeles	Los Angeles Intl	7/1518	10/5/17	RNAV (GPS) Y RWY 7R, Amdt 3
7-Dec-17	WY	Jackson	Jackson Hole	7/1552	10/5/17	ILS Y OR LOC RWY 19,

						Orig-A
7-Dec-17	LA	Monroe	Monroe Rgnl	7/1823	10/13/17	RNAV (GPS) RWY 4, Amdt 1A
7-Dec-17	AK	Deadhorse	Deadhorse	7/1857	10/17/17	RNAV (GPS) Z RWY 24, Amdt 2
7-Dec-17	AK	Deadhorse	Deadhorse	7/1858	10/17/17	ILS OR LOC RWY 6, Amdt 3
7-Dec-17	IA	Muscatine	Muscatine Muni	7/1920	10/17/17	Takeoff Minimums and Obstacle DP, Amdt 3
7-Dec-17	TN	Knoxville	Knoxville Downtown Island	7/2001	10/4/17	LOC RWY 26, Amdt 4
7-Dec-17	OH	Columbus	John Glenn Columbus Intl	7/2079	10/5/17	RNAV (GPS) Y RWY 10R, Amdt 3B
7-Dec-17	OH	Columbus	John Glenn Columbus Intl	7/2080	10/5/17	RNAV (GPS) Y RWY 28L, Amdt 3B
7-Dec-17	WI	Madison	Dane County Rgnl-Truax Field	7/2281	10/13/17	RNAV (GPS) RWY 18, Amdt 2E
7-Dec-17	WI	Madison	Dane County Rgnl-Truax Field	7/2282	10/13/17	RNAV (GPS) RWY 36, Amdt 2D
7-Dec-17	WI	Madison	Dane County Rgnl-Truax Field	7/2283	10/13/17	ILS OR LOC/DME RWY 36, Amdt 2
7-Dec-17	IN	Seymour	Freeman Muni	7/2519	10/4/17	RNAV (GPS) RWY 32, Amdt 1
7-Dec-17	MI	Bad Axe	Huron County Memorial	7/2538	10/13/17	RNAV (GPS) RWY 35, Orig-A
7-Dec-17	NM	Deming	Deming Muni	7/2811	10/17/17	RNAV (GPS) RWY 8, Orig
7-Dec-17	NM	Deming	Deming Muni	7/2813	10/17/17	RNAV (GPS) RWY 22, Orig
7-Dec-17	NM	Deming	Deming Muni	7/2814	10/17/17	RNAV (GPS) RWY 4, Amdt 1
7-Dec-17	NM	Deming	Deming Muni	7/2815	10/17/17	VOR RWY 26, Amdt 10
7-Dec-17	NY	New York	John F Kennedy Intl	7/2945	10/4/17	RNAV (GPS) Y RWY 22L, Amdt 1C
7-Dec-17	NC	Fayetteville	Fayetteville Rgnl/Grannis Field	7/2946	10/4/17	ILS OR LOC RWY 4, Amdt 17A
7-Dec-17	NC	Greensboro	Piedmont Triad Intl	7/2971	10/4/17	ILS OR LOC RWY 23R, Orig-B
7-Dec-17	MO	Kansas City	Kansas City Intl	7/3177	10/4/17	ILS OR LOC RWY 27, Amdt 3A
7-Dec-17	FL	Miami	Miami Intl	7/3233	10/4/17	RNAV (GPS) Z RWY 8R, Amdt 1A
7-Dec-17	NC	Wilmington	Wilmington Intl	7/3279	10/17/17	RNAV (GPS) RWY 24, Amdt 3
7-Dec-17	MT	Great Falls	Great Falls Intl	7/3305	10/4/17	RNAV (GPS) Y RWY 3, Amdt 3B
7-Dec-17	KS	Wellington	Wellington Muni	7/4215	10/13/17	RNAV (GPS) RWY 35, Amdt 1

7-Dec-17	MS	Meridian	Key Field	7/4340	10/13/17	RNAV (GPS) RWY 1, Amdt 3B
7-Dec-17	MT	Great Falls	Great Falls Intl	7/4859	10/4/17	Takeoff Minimums and Obstacle DP, Amdt 1
7-Dec-17	OH	Akron	Akron-Canton Rgnl	7/5046	10/4/17	RNAV (GPS) RWY 1, Orig
7-Dec-17	IN	Frankfort	Frankfort Muni	7/5086	10/13/17	RNAV (GPS) RWY 9, Amdt 1A
7-Dec-17	MT	Cut Bank	Cut Bank Intl	7/5118	10/13/17	RNAV (GPS) RWY 5, Orig
7-Dec-17	OH	Columbus	John Glenn Columbus Intl	7/5119	10/5/17	RNAV (GPS) Y RWY 10L, Amdt 3B
7-Dec-17	MT	Cut Bank	Cut Bank Intl	7/5120	10/13/17	RNAV (GPS) RWY 14, Orig-A
7-Dec-17	MT	Cut Bank	Cut Bank Intl	7/5121	10/13/17	RNAV (GPS) RWY 23, Orig-A
7-Dec-17	MT	Cut Bank	Cut Bank Intl	7/5122	10/13/17	RNAV (GPS) RWY 32, Orig-A
7-Dec-17	MT	Cut Bank	Cut Bank Intl	7/5124	10/13/17	VOR RWY 32, Amdt 16A
7-Dec-17	KY	Danville	Stuart Powell Field	7/5262	10/2/17	LOC/DME RWY 30, Amdt 1C
7-Dec-17	MO	Fort Leonard Wood	Waynesville-St Robert Rgnl Forney Fld	7/9226	10/5/17	VOR RWY 14, Orig
7-Dec-17	OH	Cleveland	Burke Lakefront	7/9328	10/13/17	RNAV (GPS) RWY 24R, Orig
7-Dec-17	FL	Tampa	Tampa Intl	7/9876	10/13/17	RNAV (GPS) RWY 19R, Amdt 2B

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